

Amendments to the Specification:

Page 7, before the paragraph beginning on line 17, insert the following new paragraph:

The four lines forming the sides may obey the following formulas relating to the unit area of dimensions  $x \in [-E;E]$  and  $y \in [-E;E]$  where  $E \in [0; +\infty]$ , where the zero point (0;0) is the centre of the unit area.

for all the radiuses  $r_i$ :

$$i \in [1;2;3;4;5;6;7;8]$$

$$r_1=r_2=r_3=r_4=r_5=r_6=r_7=r_8$$

$$r_i \in [E/2; +\infty]$$

for point  $(x_1; y_1)$ :

$$x_1 = E - \sqrt{(r_i^2 - (E/2)^2)}$$

$$y_1 = E/2$$

for point  $(x_2; y_2)$ :

$$x_2 = E/2$$

$$y_2 = E - \sqrt{(r_i^2 - (E/2)^2)}$$

for point  $(x_3; y_3)$ :

$$x_3 = -E/2$$

$$y_3 = E - \sqrt{(r_i^2 - (E/2)^2)}$$

for point  $(x_4; y_4)$ :

$$x_4 = E - \sqrt{(r_i^2 - (E/2)^2)}$$

$$y_4 = E/2$$

for point  $(x_5; y_5)$ :

$$x_5 = -E + \sqrt{(r_i^2 - (E/2)^2)}$$

$$y_5 = -E/2$$

for point  $(x_6; y_6)$ :

$$x_6 = -E/2$$

$$y_6 = -E - \sqrt{(r_1^2 - (E/2)^2)}$$

for point  $(x_7, y_7)$

$$x_7 = -E/2$$

$$y_7 = -E + \sqrt{(r_1^2 - (E/2)^2)}$$

for point  $(x_8, y_8)$ :

$$x_8 = E + \sqrt{(r_1^2 - (E/2)^2)}$$

$$y_8 = -E/2$$

points  $(x_i, y_i)$  are the centres of the respective radiuses

for all points  $(x_i, y_i)$ :

$$x_i \in [-\infty; +\infty]$$

$$y_i \in [-\infty; +\infty]$$

the formulas being correct for a printing element as shown below:

